

## Case # BZA-05-24-00779

## Charleston County BZA Meeting of July 1, 2024

Applicant/Property Owner: Leticia De La Cruz Gonzalez

Property Location: 2818 Waldman Drive – North Area

TMS#: 486-05-00-106

Zoning District: University Boulevard Overlay (Residential Area) Zoning

District

#### Request:

Variance request for existing structures to encroach more than twenty-five percent (25%) of the protected root zone area and to encroach within a restricted area three times the DBH (Critical Root Zone) of three (3) Grand Willow Oak Trees.

#### Requirement:

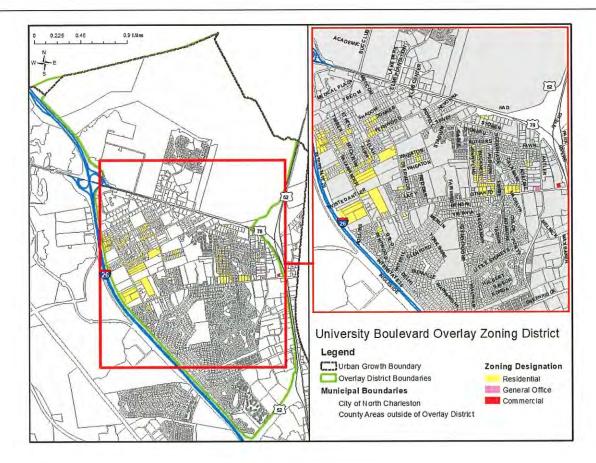
The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.2 Tree Protection and Preservation, Sec. 9.2.4.C. Required Tree Protection states, "In no case shall any paving, filling, grading, Building, or construction footing occur or be placed within three times the DBH in inches from the trunk of the Tree, unless otherwise approved by the Board of Zoning Appeals."

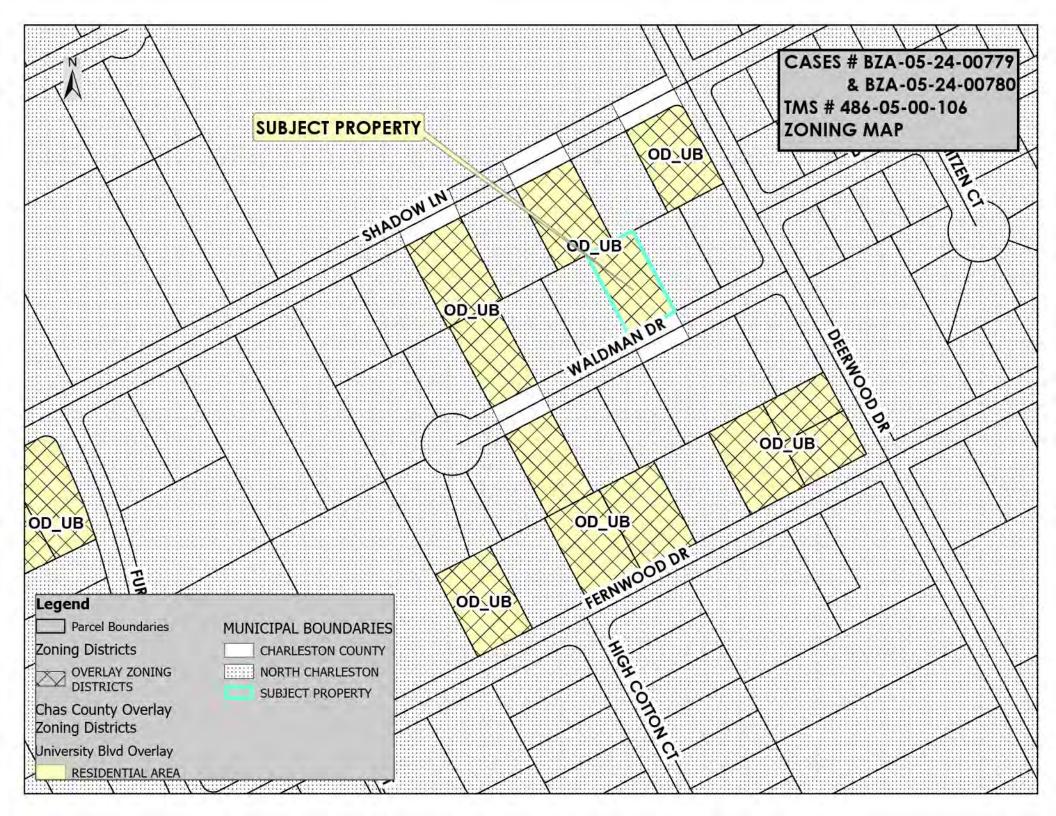
Sec. 9.2.4.E. Required Tree Protection states, "Limited encroachments into the area located within Tree barricades may be allowed by the Zoning and Planning Director provided that encroachments do not constitute more than 25 percent of the protected area beneath a Tree and do not occur in the area located within three times the DBH in inches from the trunk of the Tree unless otherwise approved by the BZA. Any paving, Grading, trenching, or filling of the protected area must be preapproved by the Zoning and Planning Director or the Board of Zoning Appeals, as required by this Ordinance, and may require specific construction techniques to preserve the health of the Tree. When grading and construction within the protected area of a Tree has been approved, all damaged roots shall be severed clean."

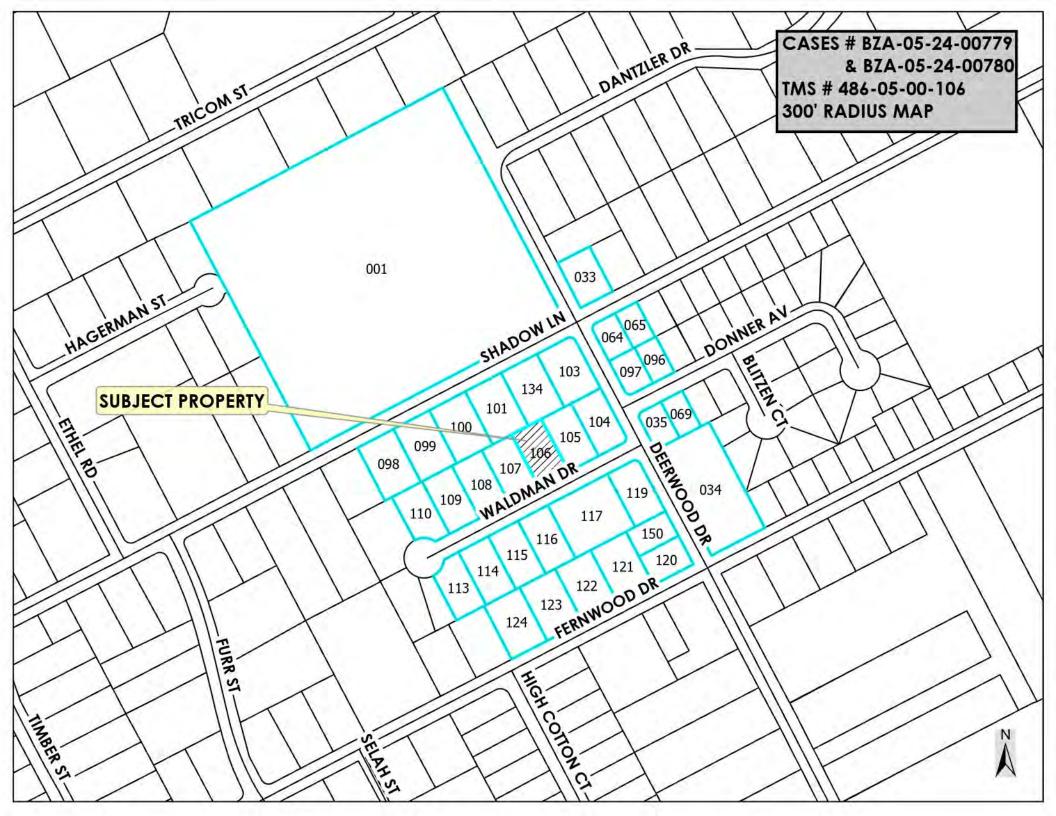
#### Sec. 9.2.4 Required Tree Protection

#### A. General.

- 1. All <u>Grand Trees</u> and any other <u>Trees</u> required to remain on a site must be protected during construction and <u>Development</u> of a <u>Parcel. Tree</u> protection must be shown on all <u>Development</u> plans prior to site plan approval. A site inspection of the <u>Tree</u> barricades must be scheduled by the <u>Applicant</u> with the Zoning and Planning Department for approval prior to the issuance of permits or the start of Development activities.
- 2. Prior to issuance of a Zoning Permit, a pre-construction planning conference is required for on-site <u>Tree</u> preservation with the Zoning and Planning <u>Director</u> or staff representative, the <u>Applicant(s)</u>, and any appropriate parties for determining if there is need for additional <u>Tree</u> protection techniques and for designating placement of <u>Tree</u> barricades, construction <u>employee</u> parking, temporary construction office, and dumpsters.
- B. Prior to the start of Land Development activities, protective Tree barricades shall be placed around all Required Trees in or near Development areas. The barricades shall be constructed of wood, metal, or plastic fencing or other materials approved by the Zoning and Planning Director, and include a top rail. Tree barricades shall be placed beneath the canopy Drip Line or one foot times the DBH of the Tree as a radius from the trunk, whichever is greater. Other protective devices or construction techniques may be used as approved by the Zoning and Planning Director. Three inches of mulch shall be installed and maintained within all Tree barricade areas. The mulch shall remain in place throughout Development activities. The area within the Tree barricade shall remain free of all Building materials, dirt, fill, and other construction debris, vehicles, and Development activities. All Required Trees are also subject to the requirements of Sec. 9.4.6, Landscape Materials Standards, and Article 11.3, Enforcement Responsibility and Complaints.
- C. In no case shall any paving, filling, grading, <u>Building</u>, or construction footing occur or be placed within three times the DBH in inches from the trunk of the Tree, unless otherwise approved by the Board of Zoning Appeals.
- D. Limited Clearing and Grubbing may be authorized by the Zoning and Planning Director prior to the installation of Tree barricades on sites that exhibit unusually heavy undergrowth and where access to the interior of the site and its Protected Trees is impractical. Limited Clearing shall be for the express purpose of accessing the property and Protected Trees to erect the Required Tree barricades and silt fencing. Such limited Clearing shall be done with hand tools, push or walk -behind equipment, or lightweight bush-hog type equipment designed for brush and undergrowth Clearing and which is not capable of removing vegetation greater than three inches in diameter. Under no circumstances may metal-tracked bulldozers, loaders, or similar rider/operator equipment be allowed on site until the Tree barricades are erected and a Zoning Permit is issued.
- E. Limited encroachments into the area located within Tree barricades may be allowed by the Zoning and Planning Director provided that encroachments do not constitute more than 25 percent of the protected area beneath a Tree and do not occur in the area located within three times the DBH in inches from the trunk of the Tree unless otherwise approved by the BZA. Any paving, Grading, trenching, or filling of the protected area must be pre-approved by the Zoning and Planning Director or the Board of Zoning Appeals, as required by this Ordinance, and may require specific construction techniques to preserve the health of the Tree. When grading and construction within the protected area of a Tree has been approved, all damaged roots shall be severed clean.
- F. Prior to issuance of a Zoning Permit for uses other than Single-Family Detached Residential, the following numbers of Trees with a DBH of eight inches or greater shall be preserved and protected pursuant to the requirements of this Ordinance. Preservation and protection of native Trees is to be prioritized. Properties within the Industrial (IN) District may elect to mitigate the removal of these Protected Trees, as described in Sec. 9.2.6.D, with the exception that all Grand trees and any required Buffer tree measuring eight inches (8") or greater shall be preserved. On properties in the IN District that elect to mitigate the removal of these Protected Trees and where the planting of canopy trees is required within Buffers and other landscaping, screening, and buffer areas, canopy trees shall be a minimum of four inch (4") caliper.
  - 1. 20 Trees per acre; or
  - 2. Any number of Trees with a combined DBH of at least 160 inches per acre.
- G. When Lots lack a sufficient number of Trees to meet the requirement for DBH/number of Trees per acre, this requirement shall be fulfilled by existing Trees and must equal 40 inches per acre combined DBH. On Lots with less than 40 inches per acre combined DBH, additional Trees shall be planted on the Lot equaling or exceeding 40 inches per acre combined DBH. Planting schedules shall be approved by the Zoning and Planning Director. Properties within the Industrial (IN) District may elect to mitigate the removal of Protected Trees, as described in Sec. 9.2.6.D, with the exception that all Grand Trees and any required Buffer tree measuring eight inches (8") or greater shall be preserved. On properties in the IN District that elect to mitigate the removal of Protected Trees and where the planting of canopy trees is required within Buffers and other landscaping, screening and buffer areas, canopy trees shall be a minimum of four inch (4") caliper.











Case # BZA-05-24-00779
BZA Meeting of July 1, 2024
Subject Property: 2818 Waldman Drive — North Area

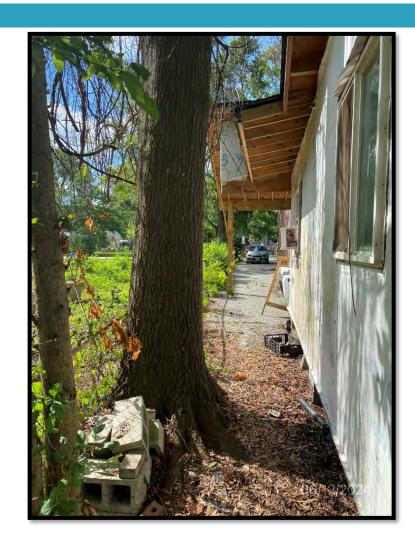
Proposal: Variance request for existing structures to encroach more than 25% of the protected root zone area & encroach within a restricted area 3 x's the DBH (Critical Root Zone) of 3 Grand Willow Oak Trees.



# 25" DBH Willow Oak Tree

Encroach more than 25% & Encroach within 3 x DBH — Zoning Variance required from BZA





## 25" DBH Willow Oak Tree

Encroach more than 25% & Encroach within 3 x DBH – Zoning Variance required from BZA





## 26" DBH Willow Oak Tree

Encroach more than 25% & Encroach within 3 x DBH – Zoning Variance required from BZA





Case # BZA-05-24-00780 BZA Meeting of July 1, 2024

Subject Property: 2818 Waldman Drive - North Area

Proposal: Variance request to reduce the required 5' interior side setback by 4' to 1' for an existing unpermitted covered porch.



# Subject Property Unpermitted Covered Porch





#### Staff Review:

The applicant and the property owner, Leticia De La Cruz Gonzalez is requesting two (2) variances for existing structures at 2818 Waldman Drive (TMS # 486-05-00-106) in the North Area of Charleston County. The subject property and property to the northwest are located in the University Boulevard Overlay (Residential Area) Zoning District. Surrounding properties to the northeast, east, south, and west are located in the City of North Charleston's jurisdiction.

The applicant is requesting a total of two (2) variances:

1. Case # BZA-05-24-00779: Variance request for existing structures to encroach more than twenty-five percent (25%) of the protected root zone area and to encroach within a restricted area three times the DBH (Critical Root Zone) of three (3) Grand Willow Oak Trees.

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Tree # 1 - 25" DBH - 34%
Tree # 2 - 25" DBH - 34%
Tree # 3 - 26" DBH - 26%
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2. Case # BZA-05-24-00780: Variance request to reduce the required 5' interior side setback by 4' to 1' for an existing unpermitted covered porch.

The 0.286-acre subject property contains a single-family residence, carport, 2 sheds, a one-story wood framed accessory building (under construction) with a covered porch. The applicant's letter of intent explains, "My dad built the storage for my mom because it was used for her personal use like she was sick, she had kidney problems and we use it for her medication then she got sick with Covid-19."

#### Applicable ZLDR requirement Case # BZA-05-24-00779:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 9 Development Standards, Article 9.2 Tree Protection and Preservation, Sec. 9.2.4.C. Required Tree Protection states, "In no case shall any paving, filling, grading, Building, or construction footing occur or be placed within three times the DBH in inches from the trunk of the Tree, unless otherwise approved by the Board of Zoning Appeals."

Sec. 9.2.4.E. Required Tree Protection states, "Limited encroachments into the area located within Tree barricades may be allowed by the Zoning and Planning Director provided that encroachments do not constitute more than 25 percent of the protected area beneath a Tree and do not occur in the area located within three times the DBH in inches from the trunk of the Tree unless otherwise approved by the BZA. Any paving, Grading, trenching, or filling of the protected area must be pre-approved by the Zoning and Planning Director or the Board of Zoning Appeals, as required by this Ordinance, and may require specific construction techniques to preserve the health of the Tree.

When grading and construction within the protected area of a Tree has been approved, all damaged roots shall be severed clean."

Applicable ZLDR Chapter 12 Definitions, Article 12.1 Terms and Uses Defined:

Arborist, Certified A Person certified by the International Society of Arboriculture.

Diameter Breast Height (DBH) The total diameter, in inches, of a Tree trunk or trunks measured at a point four and one-half feet above existing Grade (at the base of the Tree). In measuring DBH, the circumference of the Tree shall be measured with a standard diameter tape, and the circumference shall be divided by 3.14.

Grand Tree Any Tree with a diameter breast height of 24 inches or greater, with the exception of Pine Tree and Sweet Gum Tree (Liquidambar styraciflua) species.

#### Applicable ZLDR requirement Case # BZA-05-24-00780:

The Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), Chapter 5 Overlay and Special Purpose Zoning Districts, Article 5.7 University Boulevard Overlay Zoning District, Sec. 5.7.14 Residential Uses, A.4. Permitted Uses, states, "All Development in the R-4 Zoning District shall meet the Density/Intensity and Dimensional Standards of Article 4.12, R-4 Low Density Residential District, of this Ordinance."

Chapter 4 Base Zoning Districts, Article 4.12 R-4, Low Density Residential District, Sec. 4.12.3 Density/Intensity and Dimensional Standards requires a 5' interior side setback.

Staff conducted a site visit on June 12, 2024. Please review the attachments for further information regarding this request.

#### Planning Director Review and Report regarding Approval Criteria of §3.10.6:

§3.10.6(1):	There are extraordinary a	and exceptional	conditions	pertaining	to	the
	particular piece of propert	ty;				

Response:	There may be extraordinary and exceptional conditions pertaining to the
	0.286-acre subject property because the property contains six (6) Grand
	Trees. Therefore, the request <u>may meet</u> this criterion.

§3.10.6(2):	These conditions do not generally apply to other property in the vicinity;						
Response:	These conditions may not generally apply to other properties in the						
	vicinity. Therefore, the request <u>may meet</u> this criterion.						

§3.10.6(3):	Because of these conditions, the application of this Ordinance to the				
	particular piece of property would effectively prohibit or unreasonably				
	restrict the utilization of the property;				

Response: The application of this Ordinance, Chapter 9 Development Standards,
Page 2 of 4

Article 9.2 Tree Protection and Preservation, Sec. 9.2.4. (C. and E.) Required Tree Protection and Chapter 4 Base Zoning Districts, Article 4.12 R-4, Low Density Residential District, Sec. 4.12.3 Density/Intensity and Dimensional Standards to 2818 Waldman Drive would require the property owner to demolish or relocate the existing structures. Therefore, the request <u>may meet</u> this criterion.

- §3.10.6(4): The authorization of a variance will not be of substantial detriment to adjacent property or to the public good, and the character of the zoning district will not be harmed by the granting of the variance;
- Response: Authorization of this request may not be of substantial detriment to adjacent properties or to the public good, and the character of the University Boulevard Overlay (Residential Area) Zoning District may not be harmed if this variance is granted. Therefore, the request <u>may meet</u> this criterion.
- §3.10.6(5): The Board of Zoning Appeals shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a nonconforming use of land, or to change the zoning district boundaries shown on the official zoning map. The fact that property may be utilized more profitably, should a variance be granted, may not be considered grounds for a variance;
- Response: The variance does not allow a use that is not permitted in this zoning district, nor does it extend physically a nonconforming use of land or change the zoning district boundaries. Therefore, the request meets this criterion.
- S3.10.6(6): The need for the variance is not the result of the applicant's own actions; The need for the variance may be the result of the applicant's own actions. The applicant's letter of intent states "I think yes, my dad built the shed for the use of my mom that she was very sick, we never knew that we need to get permits to do it." Therefore, the request may meet this criterion.
- §3.10.6(7): Granting of the variance does not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance;
- Response: Granting of the variance may not substantially conflict with the Comprehensive Plan or the purposes of the Ordinance if the Board finds that the strict application of the provisions of the Ordinance results in an unnecessary hardship. In addition, the applicant's letter of intent states, "We don't want to destroy it my dad built it with a lot of effort." Therefore, the request may meet this criterion.

#### Board of Zoning Appeals' Action:

According to Article 3.10 Zoning Variances, Section §3.10.6 Approval Criteria of the Charleston County Zoning and Land Development Regulations Ordinance (ZLDR), (adopted July 18, 2006), The Board of Zoning Appeals has the authority to hear and decide appeals for a Zoning Variance when strict application of the provisions of this Ordinance would result in unnecessary hardship (§3.10.6A). A Zoning Variance may be granted in an individual case of unnecessary hardship if the Board of Zoning Appeals makes and explains in writing their findings (§3.10.6B Approval Criteria).

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare (§3.10.6C).

The Board of Zoning Appeals may approve, approve with conditions or deny Case BZA-05-24-00779 and -00780 [Two (2) Variance requests for existing structures at 2818 Waldman Drive (TMS # 486-05-00-106) in the North Area of Charleston County] based on the BZA's "Findings of Fact" unless additional information is deemed necessary to make an informed decision. In the event the BZA decides to approve the application, Staff recommends the following conditions:

- 1. If any of the Grand Trees requested for encroachment dies within 3 years of the completion of the project, the applicant shall mitigate the tree by either (a) submitting a mitigation plan for review and approval indicating the installation of canopy trees no smaller than two and one-half (2.5) inches in caliper equaling inch per inch replacement, (b) by depositing funds into the Charleston County Tree Fund as described in Sec. 9.2.6 of the ZLDR, or (c) a combination of both (a) and (b). The allotted mitigation shall be in place prior to its removal.
- The applicant shall retain a Certified Arborist to monitor and treat the Grand Trees onsite. The applicant shall provide a copy of the Tree Preservation Plan to Zoning Staff for review and approval.

## ZONING VARIANCE APPLICATION Charleston County Board of Zoning Appeals (BZA)

Property Information						
Subject Property Address: 2818 Wa	Idman Dr.	W. Char	lest	on sc	29406	
Tax Map Number(s): 486 - 05-	00-106					
Current Use of Property: Resider	de					
Proposed Use of Property: Reside	ncte					
Zoning Variance Description: Coran / Applicant Information (Required)	tree encro	chment, q	dition	ial struc	tures,	
Applicant Information (Required)			Se	+59ck va	inances.	
Applicant Name (please print): Letic	ia De la	Cruz Gon	izale	22		
Name of Company (if applicable):						
Mailing Address: (1ettyg 97@gm	rail.com) &	2818 Walc	dma	n Dr.		
city: North Charleston State: SC				Zip Code: 29406		
Email Address: lettyg 97 @gmail.com Phone			e #:(8	:(843) 879-1460		
Applicant Signature:				Date: 3	18/24	
Representative Information (Complete	only if applicable. Atto	rney, Builder, Engin	eer, Surv	veyor etc.)		
Print Representative Name and Name of Com	npany:					
Mailing Address:						
City:	State:		Zip Code:			
Email Address:			Phone #:			
Designation of Agent (Complete only if t	he Applicant listed abo	ve is not the Proper	ty Owne	r.)		
I hereby appoint the person named as Applic	ant and/or Representat	ive as my (our) age	nt to rep	resent me (us)	in this application.	
Property Owner(s) Name(s) (please print):						
Name of Company (if applicable, LLC etc.):						
Property Owner(s) Mailing Address:						
City:	: State: Zip Code:			Phone #:		
Property Owner(s) Email Address:						
Property Owner(s) Signature:			Date:			
FOR OFFICE USE ONLY:						
Zoning District: 00_UB Flood Zone:-X (0280K) Date Filed: 5/14/24 Fee Paid: 7000						
Application #620,0524,0779 TMS #: 486 05 00 106 Staff Initials: 1/10						

#### **Description of Request**

Please describe your proposal in detail. You may attach a separate sheet if necessary. Additionally, you may provide any supporting materials that are applicable to your request (photographs, letter of support, etc.)

My dod built the storage for my mom because it was used for her personal use like she was sick, she had kidney problems and we use it for her medication then she got sick with covid-19.

#### Applicant's response to Article 3.10 Zoning Variances, §3.10.6 Approval Criteria

Zoning Variances may be approved only if the Board of Zoning Appeals finds that the proposed use meets all 7 of the approval criteria. In evaluating your request, the members of the board will review the answers below as a part of the case record. You may attach a separate sheet if necessary.

1. Are there extraordinary and exceptional conditions pertaining to the subject property? Explain:

No I don't think there's any exceptional conditions.

2. Do these conditions generally apply to other property in the vicinity or are they unique to the subject property? Explain:

Not that I know about it.

3. Because of these extraordinary and exceptional conditions, would the application of this Ordinance to the subject property effectively prohibit or unreasonably restrict the utilization of the property? Explain:

NIA

4. Will the authorization of a variance be a substantial detriment to adjacent property or to the public good? Will the character of the zoning district be harmed if this variance is granted? Explain:

No it won't be a detriment or adjacent for the property or to the public.
No it won't affect the zoning district.

5. The BZA shall not grant a variance the effect of which would be to allow the establishment of a use not otherwise permitted in a zoning district, to extend physically a Nonconforming Use of land, or to change the zoning district boundaries shown on the Official Zoning Map. The fact that property may be utilized more profitably if a Zoning Variance is granted shall not be considered grounds for granting a Zoning Variance. Does the variance request meet this criterion?

well I think it doesn't affect anything.
and I hope it does meet the criterion.

6. Is the need for the variance the result of your own actions? Explain:

I think yes, my dad built the shed for the use of my mom that she was very sick, we never knew that we need to get permits to do it.

7. Does the variance substantially conflict with the Charleston County Comprehensive Plan or the purposes of the Ordinance? Explain

Not sure about it, but I hope it does not. we don't want to destroy it my dad build it with a lot of effort.

In granting a variance, the Board of Zoning Appeals may attach to it such conditions regarding the location, character, or other features of the proposed building or structure as the Board may consider advisable to protect established property values in the surrounding area or to promote the public health, safety, or general welfare.

# March 18, 2024

To it whom may concern,

I leticul de la cruz Gonzalez send this letter to explain the reason why my dad built the storage (the little house) on the back of the brick house.

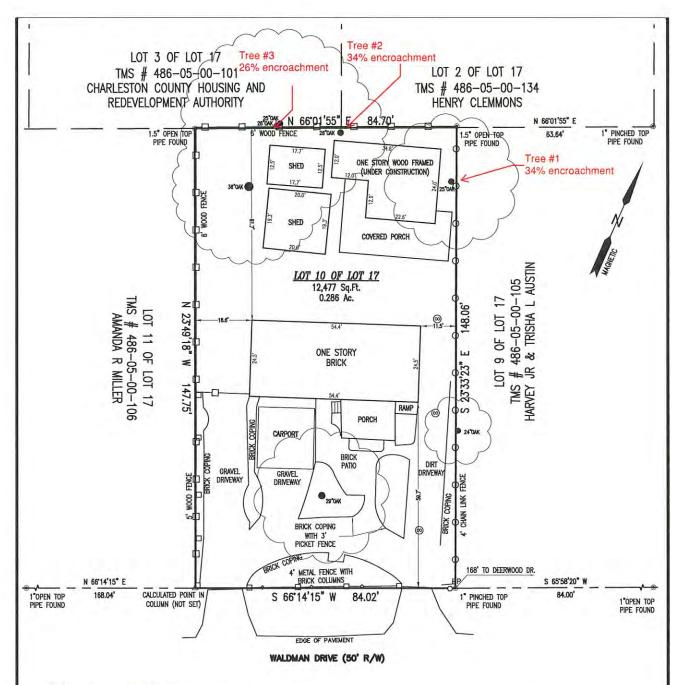
My mom had diabetes and she get really sick at the point that every thing make her sick.

So my dad decide to make the storage to put most of my mom stuff like her medicine, wheelchair that she used, her personal use stuff and my dad groceries. He never thought that he would need to get permits from the city of North Charleston and he is very sorry about it.

I hope ya'll undesteind that it was only for my mom's good. for her health, but now she passed away, we just don't want to destroy the storage, because it cost money, my dad's effort and time.

He is very sorry about and he says he would do what ever ya'll decide, but from his heart he hope ya'll permit him conserve his storage

Thank you so much for ya'll comprehension.



#### NOTES & REFERENCES:

- REFERENCE PLAT BY JOHN F. MURPHREE RECORDED IN CHARLESTON COUNTY R.O.D. IN PLAT BOOK Y AT PAGE 041.
   THIS SURVEY DOES NOT REFLECT A TITLE SEARCH AND IS BASED ENTIRELY ON THE ABOVE REFERENCED DOCUMENT(S) AND FIELD EVIDENCE. THIS SURVEY DOES NOT GUARANTEE TITLE NOR DEPICT ANY ENCUMBRANCES NOT SHOWN ON THE
- REFERENCE PLAT.

  CERTIFICATION IS TO THE PARTIES FOR WHOM THIS SURVEY WAS PREPARED AND IS NOT TRANSFERABLE TO ANY OTHER INSTITUTION OR INDIVIDUALS.





I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN THE STATE OF SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS 'A' SURVEY AS SPECIFIED THEREIN; ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN. OTHER THAN SHOWN.

## **GENERAL PROPERTY SURVEY**

LOT 10 OF LOT 17 DEER PARK 2818 WALDMAN DRIVE TMS # 486-05-00-106 NORTH CHARLESTON CHARLESTON COUNTY, SC PREPARED FOR ISRAEL DELACRUZ

SCALE: 1" = 20' DATE: NOV. 13, 2023

ATLANTIC SURVEYING, INC. 1723 SAVANNAH HIGHWAY
P.O. BOX 30504
CHARLESTON, SOUTH CARCLINA 29417
PHONE: (843)763–6669 FAX: (843)763–7411

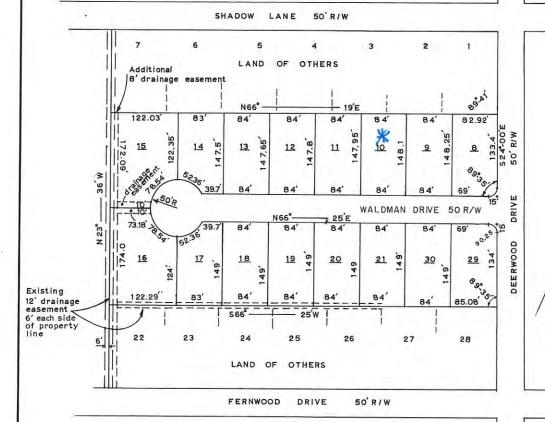
GRAPHIC SCALE (IN FEET) 1 in. = 20 ft.

JOB No. 23-25045

I, JOHN F. MURPHREE, a registered land surveyor of the State of South Carolina, hereby certify that I have surveyed the property shown hereon & that this plat shows the true dimensions of the property & that all necessary markers have been installed. The precision of this survey is 1/10,519.

John 7. muslue

900rX 91 9451 31



NOTES

- I. All lot corners marked with iron pipe.
- 2. Side lot lines 90° to road unless noted.
- 3. 5.62 Acre Subdivision.
- Public water is provided to each lot.

PLAT SHOWING A RESUBDIVISION OF

A PORTION OF

LOT 17 DEER PARK

'State of South Carolina County of Charleston

Scale I" = 100' Dec 3, 1968

John F. Murphes
JOHN F. MURPHREE R. L. S. No 2553

OWNER'S DEDICATION

By the recording of this plat I
hereby dedicate all streets and
easements to the use of the
public forever.

Shela WALDMAN

Harm Hearn 1-22-69

1-22-67 =2673.A